

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 6/17/2015

DB/T
ml

Instrument Serial Number: 010598

As of 17-Jun-15

Start Date	End Date	Agency Name
16-Jun-15		DFS Central Lab
22-Jan-15	16-Jun-15	Big Stone Gap PD
06-Jan-15	22-Jan-15	DFS Central Lab
29-Jul-14	06-Jan-15	Greensville County Sheriff's Office
16-Jul-14	29-Jul-14	DFS Central Lab
11-Mar-09	16-Jul-14	Clarke County SO
04-Aug-08	11-Mar-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010598 Worksheet Start Date 6/16/2015

Location Big Stone Gap PD

Address 505 E 5th St S Big Stone Gap VA 24219

DFS Technician Donald Hall License No. 21250

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 723 Reference Barometer (mm HG) 726

Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.288
0.300	0.285	0.276	0.293	Sample 2	0.287
Precision		sample min	sample max	Sample 3	0.287
0.001		0.287	0.288		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.095
0.100	0.095	0.092	0.098	Sample 2	0.095
Precision		sample min	sample max	Sample 3	0.095
0		0.095	0.095		

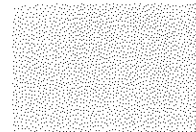
Dry gas standard Lot No. (with tank no.) AG407801-07

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

010598

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

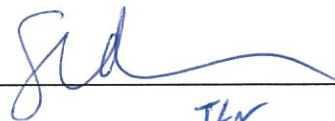
DFS Technician



Date

6/17/15

Issuing Analyst


TLN

Date

6/19/15




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 06/16/2015
TEST EQUIPMENT NUMBER 010598		

RESULTS: TIME SAMPLE TAKEN 09:35 EDT
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE

FOR COURT



IntoxNet MIS Report

Report Generated 16 Jun 2015 at 10:02

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Test Results

Instrument Serial Number 010598

Test # 000570 Subject Test

Test Location 1 Department of
Test Date 16 Jun 2015

Test Location 2 Forensic Science
Test Time 09:29
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B
License Number 21250

Card Serial Number 121250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 16 Jun 2015 End Time 09:36

Result Time 09:35

Result Date 16 Jun 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 09:29

Data Type BLK

Sample Value 0.000

Sample Time 09:30

Data Type CHK

Sample Value 0.096

Sample Time 09:31

Data Type BLK

Sample Value 0.000

Sample Time 09:32

Data Type SUBJ

Sample Value 0.000

Sample Time 09:33

Data Type BLK

Sample Value 0.000

Sample Time 09:34

Data Type SUBJ

Sample Value 0.000

Sample Time 09:35

Data Type BLK

Sample Value 0.000

Sample Time 09:36

Standard Type Dry Gas Std

Standard Value 0.095

Standard Lot Number AG407801-07

Standard Expiration Date 03/19/2016

Tank Pressure 276

Barometric Pressure 722 mmHg

Blow Sample Number 1 Blow Duration 4.10 sec

Blow Volume 2192 cc End-of-Blow Time 09:33

Blow Sample Number 2 Blow Duration 3.95 sec

Blow Volume 2154 cc End-of-Blow Time 09:35

Tamper Evident Stamp 44682eca

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010598 Test Number: 571

Test Date: 06/16/2015 Test Time: 09:38 EDT

Dry Gas Target: 0.095

Lot Number: AG407801-07 Exp Date: 03/19/2016

Tank Pressure: 276 psi Barometric Pressure: 722 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:38
CHK	0.095	09:39
BLK	0.000	09:41
CHK	0.095	09:41
BLK	0.000	09:43
CHK	0.095	09:44

Test Status: *Success*

Calibration CRC: 35E7226B

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010598 Test Number: 572

Test Date: 06/16/2015 Test Time: 09:46 EDT

Dry Gas Target: 0.285

Lot Number: AG506501-12 Exp Date: 03/06/2017

Tank Pressure: 242 psi Barometric Pressure: 722 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:47
CHK	0.288	09:48
BLK	0.000	09:50
CHK	0.287	09:51
BLK	0.000	09:52
CHK	0.287	09:53

Test Status: *Success*

Calibration CRC: 35E7226B

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